

PRODUCT CONTENTS

- Air Safe
- Plastic Docking Station
- Two (2) Keys
- 3/32 Allen Wrench
- Specially Hardened Knobs
- Knob Decals
- Window Decals

ADDITIONAL REQUIRED ITEMS

(Not included)

- Dummy Gladhand
- Wheel Chocks

IMPORTANT NOTE(S): Please read before installation

- To ensure maximum security, The Air Safe's **Docking Station** was designed to help minimize dash flexibility.
- For proper installation/testing, the air brake system must be fully pressurized. If a trailer is not connected, a **Dummy Gladhand** will be required to properly pressurize the trailer air brake system.
- Additional instructions can be found online at www.freightdefense.com



STEP 1 BE SURE TO CHOCK WHEELS BEFORE INSTALLATION!

Remove factory knobs from the dash by turning counter clockwise (note placement of the red/yellow knobs before removing).

Install Docking Station over the air brake valve stems (as pictured) making sure the flat side is facing towards the driver.



STEP 2 Place the Air Safe unit over the valve stems and onto the Docking Station making sure the yellow and red knob enclosures match the original orientation of the factory knobs.



STEP 3 While holding the Air Safe, thread the new YELLOW Specially Hardened Knob (clockwise) until tight. Repeat this step with the RED Specially Hardened Knob. Each knob should align flush with the knob enclosure.



STEP 4 Insert key and test each knob to ensure brakes can disengage properly.

Please Note: If the brakes do not stay disengaged, rotate knob counter clockwise one-quarter turn and repeat test. Repeat one-quarter turn adjustments until the brakes disengage properly.

When the Air Safe housing is properly adjusted, the key should turn smoothly, knob enclosures should move up and down freely, and brakes should disengage properly.



OPERATION INSTRUCTIONS

1. **To Lock The Air Safe:** Insert key and turn clockwise 1/4 Turn until "Click" is heard, then remove key. The knobs cannot be pushed in and your brakes are now locked.
2. **To Unlock The Air Safe:** Insert key and turn counter clockwise 1/4 Turn until "Click" is heard, then remove key. The knobs can be pushed in, releasing the brakes.

TROUBLESHOOTING

To ensure trouble-free installation, The Air Safe needs to be properly adjusted and aligned during installation. See images below:



INCORRECT ALIGNMENT



CORRECT ALIGNMENT

If The Air Safe needs to be adjusted for correct alignment, follow these steps:

1. Make sure your Air Safe is in the unlocked position and the parking brakes are still applied. Insert the 3/32" allen wrench into one of the 4 height adjustment holes and turn the screw counterclockwise no more than 2 complete turns at a time (this raises the body & knob enclosures of the Air Safe).
2. Continue adjusting alternate corners evenly - no more than two complete turns at a time, until the knobs are flush within the knob enclosures. The Air Safe body and base should be parallel with each other (as close as possible) for best operation. Once you have completed the adjustment, insert your key and operate the Air Safe to ensure smooth operation. If there are gaps or binding felt when operating the Air Safe, repeat step 4 of the Installation Instructions above.

**For additional assistance and/or Technical Support, please visit our website
at www.freightdefense.com or call (855) 935-9999.**